UTILITY PATENT APPLICATION TRANSMITTAL Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 CFR 1.53(b))									
AL	DDRESS TO:	Attorney Docket No. 97,429-J							
	Mail Stop Patent Application Commissioner for Patents	First Named Inventor Gilmore							
	P.O. Box 1450 Alexandria, Virginia 22313-1450	Express Mail No. EV 333550091 US							
	APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS							
1.	☐ Transmittal Form with Fee								
2. 3. 4.	 ✓ Specification (including claims and abstract) [Total Pages 21] ✓ Drawings [Total Sheets 4] ✓ Oath or Declaration [Total Pages 2] 	 10. Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS) □ PTO-1449 Form 							
5.	 a. Newly executed b. Copy from prior application [Note Boxes 5 and 18 below] i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application Incorporation by Reference: The entire 	☐ Copies of IDS Citations 13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) 16. ☐ A Request for non-publication pursuant to 35 U.S.C. § 122(b)(2)(B)(i)							
6.	disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Computer Code Listing (See 1.96) a. Microfiche Appendix b. CD-Rom (in duplicate, with	17. Other: Fulfillment of Sequence Listing Requirement Under 37 CFR 1.821 (e) & Patent Application Data Sheet							
7. 8.	separate transmittal) Nucleotide and/or Amino Acid Sequence Submission a.								
	☐ is claimed ☐ Statement filed in prior application; status still proper and desired ☐ is no longer claimed.								
18.	☐ This is a CONTINUING APPLICATION. Ple	ease note the following:							
 a. ☐ This is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part of prior U.S. Patent Application Serial No 09/004,395 filed on January 8, 1998. 									
	b. Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.)								
	c. Amend the specification by inserting before the first line the sentence: This is a continuation divisional continuation-in-part of application Serial No. 09/004,395 filed on January 8, 1998.								
_	d. The prior application is assigned of record to								

UTILITY PATENT APPLICATION TRANSMITTAL Attorney Docket No. 97,429-J								
APPLICATION FEES								
BASIC FEE	\$ 740.00							
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims		23 -20 =	3	x \$18.00	\$ 54.00			
Independent Claims		2-3 =	0	x \$84.00	\$0			
☐ Multiple Depend	\$0							
	\$0							
	\$(0)							
Assignment fee	\$0							
	\$ 804.00							
 19. Please charge my Deposit Account No. 13-2490 in the amount of \$ 20. A check in the amount of \$804.00 is enclosed. 21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490: a. Fees required under 37 CFR 1.16. b. Fees required under 37 CFR 1.17. c. Fees required under 37 CFR 1.18. 								
22. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time.								
23. CERTIFICATE OF MAILING								
I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to the Asst. Commissioner for Patents, Box Patent Application, Washington, DC 20231, on the date indicated below. 24. USPTO CUSTOMER NUMBER								
		24. 001 10	COSTONIER NOMBER					
20306 PATENT TRADEMARK OFFICE								
McDonnell Boehnen Hulbert & Berghoff								
25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED								
Name Lisa M.W. Hillman								
Reg. No. 43,673								
Signature								
Date U	Sen	tember 30, 2003						

UTIL (Rev. 11/21/00)